

Insulated Structures of Refrigerators, by Prof N. S.
Komarov. UNCLASSIFIED

RUSSIAN, per, Kholod, Pischepromizdat, Moscow, 1950, pp
242 - 248.

OCMG Tr
QMT-158

A 5685

Sci - Engr

June 1951 CTS

Insulating Operations With Peat Sheets (Refrigeration),
by Prof N. S. Komarov, UNCLASSIFIED

RUSSIAN, per, Kholod, Pischepromizdat, Moscow,
1950, pp 248 - 251.

OQMG Tr
QMT-161

Sci - Engr

A 5686

June 1951 CTS

Insulated Doors of Chambers (Refrigeration), by Prof
N. S. Komarov. UNCLASSIFIED

RUSSIAN, per, Kholod, Pischepromizdat, Moscow, 1950, pp
251 - 253.

COMG Tr
QMT-157

Sci - Engr

A 5687

June 1951 CTS

Insulation of Machinery and Pipelines (Refrigeration),
by Prof N. S. Komarov. UNCLASSIFIED

RUSSIAN, per, Kholod, Pischepromizdat, Moscow, 1950, pp
253 - 255.

OCMG Tr
QMT-160

Sci - Engr.

A5688

June 1951 CTS

Tests of Refrigerating Plants, by Prof. N. S. Komarov,
10 pp. UNCLASSIFIED.

RUSSIAN, per, Kholod, Pischepromizdat, Moscow, USSR,
1950, pp 273 ~~thru~~ 282.

(-)
OQMG Tr
QMT 128

Scientific-Engineering

A 5689

QMG

Sci/Med

C

Cold and Anabiosis (Freezing of Live Organisms.
Boundary Between Life and Death), by Prof N. S.
Komarov.

RUSSIAN, per, Kholod, Pischepromizdat, Moscow, 1950.

OQMG Tr
QMT-91

Feb cts

pp 528-529

A 5690

Synthesis and Reactions of Unsaturated Organosilicon
Compounds. Communication 6. Synthesis and Some
Reactions of Organosilicon Acetylenic Thiols,
by N. V. Komarov, N. N. Vlasova, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR Otdel Khim Nauk, No 1,
1963, pp 90-96.

CB

Sci

Dec 63

245,192

Oxygen-Containing Organosilicon Compounds. Communication
7. Acetylenic and Enynic Silanols and Their Reactions,
by N. V. Komarov, Yu. V. Maroshin, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR Otdel Khim Nauk, No 1,
1963, pp 97-104.

CB

Sci
Enc 53

245,193
~~243,996~~

Investigations in the Field of the Synthesis
and Transformations of Oxygen-Containing
Organosilicon Compounds. Synthesis of
Organosilicon Acetals Based on the Vinyl Ether
of γ -Hydroxypropyltrimethylsilane, Organo-
silicon Alcohols, and Silanol, by I. A. Shikhov
and N. V. Komarov, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol CVIII, No 2, pp 279-

Consultants Bureau

Sci - Chemistry
Jan 57 CTS

43,172

Synthesis and Transformations of Unsaturated
organosilicon Compounds, Communication 2.
Synthesis of Tertiary Trihydric γ -Silicon-
Containing Alcohols of the Acetylenic Series,
by I.A. Shikhyev, M.F. Shostakovsky, N.V.
Komarov, L.A. Kayutenko, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel khim Nauk,
No 9, 1957, pp 1139-1140.

Consultants Bureau

Sci - Chem

May 59

87,200

Synthesis and Reactions of
silicon Compounds. Communication 55. Synthesis
and Some Reactions of 4-(Trimethylsilyl)- and 4-
(Triethylsilyl)-3-Buten-2-ols, by M. F.
Shostakovskiy, N V Komarov, 5 pp.

RUSSIAN, per, Iz Ak Nauk,] Otdel Khim Nauk, No 6
1962, pp 1019-1023.

CB

Sci
Jun 63

233722

Synthesis and Reactions of Oxygen-Containing
Organosilicon Compounds; Communication 3.
Synthesis and ~~SDA~~ Reactions of Vinyl Ethers of
3-(Trimethylsilyl)- and 3-(Diethylmethylsilyl) 1-
Propanol, by M. P. Shostakovsky, I. A. Shikhiev,
N. V. Komarov, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 11, 1956, pp 1493-1499.

Consultants Bureau

Sci - Chem

65, 489

Jun 58

An Investigation of the Synthesis and
Transformation of Unsaturated Silicon-
Containing Compounds by, MF. Shostakovskiy,
N. V. Komarov, V.P. Kuznetsova ¹⁴ Spp.

RUSSIAN, per, Iz Nk Nauk SSSR, Otdel Khim Nauk,
No 4, 1961, pp. ~~691-692~~.

699-702

CB

Sci
April 62

200, 690

Chemical Reactions of Unsaturated and
Macromolecular Compounds. Communication 8.
Copolymerization of Methyl Methacrylate
with Vinyl Ethers Containing Silicon in
the γ -position, by A. M. Ehomutov, I. A.
Shikhniyev, N. V. Konarov, A. P. Alimov,
4 pp.

RUSSIAN, per, Iz, Ak Nauk SSSR, Otdel Khim
Nauk, No 1, 1959, pp 140-143.

Consultants Bureau

Sci - Chem

Apr 60

113,195

Synthesis and Transformations of Organosilicon
Vinyl Ethers, by M. P. Shostakovskiy, L. A.
Shikhyev, N. V. Komarov, 10 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 2,
1959, pp 366-376.

Consultants Bureau

Sci

Apr 60

112,316

Synthesis of Acid and Mixed Esters of Adipic
Acid, by M. V. Komarov, I. L. Kotlyarevskiy,
6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 12,
1959, pp 2826-7.

CB

134,652

Sci.

Nov 60

Studies in the Field of Synthesis and Transformations of
Oxygen-Containing Organosilicon Compounds. Communica-
tion 8. Reaction of Vinyl Ethers with Silanes and
Silicon Containing Alcohols, by I.A. Shikhyev, M.F.
Shostakovsky, N.V. Komarov, 3 pp

RUSSIAN, per, Iz Ak Nauk USSR, Otdel Khim Nauk,
No 9, 1957, pp 1132-1133.

Consultants Bureau

Sci - Chem

May 59

87,197

Investigations in the Field of the Synthesis and Transformations of Unsaturated Organosilicon Compounds. Synthesis of Organosilicon Glycols of the Diacetylene Series, by B. M. F. Shostakovskiy, I. A. Shikhiev, E. V. Komarov, 4 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol CIX, No 2, pp 344-346. Jul/Aug 1956

Consultants Bureau

Sci - Chem

Dec 57

56,631

Radiation Initiation of Chain Branched Reactions
and Its Sensitization, by E. V. Barelko, L. I.
Kartasheva, P. N. Komarov, M. A. Proskurnin,
14 pp.

rpt

POLISH, ~~xref~~, Large Radiation Sources in Industry,
Vol I. IAEA Conference Proceedings, 8-12 Sep 1959,
pp 409-421. 9080671

AERE, Harwell

MP-Tr-695

167, 848

Sci

Sep 61

Relation Between the Formation of Magnesian
Skarns and Granitization, by P. V. Komarov,
10 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geol, No 5,
1959, pp 90-103

AGU

Sci
Feb 61

138,428

Alteration of Ludwigite in the Magnetite Deposit of
Zheleznyy Kryazh in the Eastern Transbaikai Region,
by G. A. Sokolov, P. V. Komarov, 7 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 8,
1958.

Amer Geolog Inst

Sci - Geophysics

124,412

Investigation of RF Discharge in a Proton Source,
by R. M. Komarov, V. I. Petrov, 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXI, No 3, 1961,
pp 321-326.

AIP
Soviet Phys
Vol VI, No 3

Sci
Sep 61

168, 758

(DC-2000/21)

Acceptance of an Airplane: No Mere Formality
(Preflight Inspection), by S. Komarov, 2 pp.

RUSSIAN, np, Sovetskaya Aviatsiya, 16 June 1960,
p 2.

†
*JPRS 3933

USSR

Military

27 Jul 60

Determining the Permeability of Oil-Bearing Strata
From the Specific Resistance, by S. G. Komaroy,
Z. I. Keivsar, 13 pp.

RUSSIAN, bk, Prikladnaya Geofizika, 1962.

PP
Lib Congress Card No 60-53385

Sci
Sep 62

CIA Lib No TN
269
.P9

Account of the VOSKHOD Flight, by V. Komarov, et al,
16 pp

RUSSIAN, np, Pravda, Moscow, Nov 7,8,0, 1964,
pp 6,6,6, and 4

JPRS 27622

Sci-Nuclear Science
Technology

272,177

Main Purposes of the Historic Flight, 3. Automation-Friend of the Cosmonaut, by V. Komarov, 2 pp.

RUSSIAN, np, Sovet Rossiya, No 193(1873), 16 Aug 1962.

CIA/FDD XX-1261c

NOT RELEASABLE TO FOREIGN NATIONALS

Sci

Sep 62

USIB INTERNAL USE ONLY

S-1217/64

Over Planet Earth, by V. Komarov, K. Feoktistov,
et al. (NY-9464)

RUSSIAN, np, Pravda, ~~KXX~~ 6-9 Nov 1964, pp 4, 6.

*JPRS

Sci
Aero
Nov 64

J-4760

(DC-2835)

An End to the Talk of a "Celestial Firmament",
by V. Komarov, 6 pp.

RUSSIAN, per, Kul'turno-Prosvetitel'naya Rabota,
No 3, 1959, pp 50-53.

JPRS-772-D

USSR

Soc - Religion

Jun 59

90, 255

Over the Planet Earth, by V. Komarov,
K. Feoktistov, et al, 19 pp.
RUSSIAN, per, Pravda, 6-9 November 1964,
4 pp. 9697157
FTD-TT-64-1325

Sci-Earth Sci
Jun 65

282,238

Religious Concepts on Science Attacked, by
V. Komarov, 5 pp.
RUSSIAN, np. Krasnaya Zvezda, Moscow, 24 Dec
1969, p 4,
JPRS 49622

USSR
Soc

V. Komarov

Method of Obtaining Nitroalcohol Containing
Fluorine, by V. A. Komarov, A. V. Fokin, et al.
2 pp.
RUSSIAN, Patent No 161717, 7 Jan 1963. 1 pp.
P100213967
FTD-INT-66-624

V. A. Komarov

Sci/Chemistry
Aug 67

336,572

Reaction of Tin Oxides with Isopropyl Alcohol
By V. A. Komarov, S. A. Abdulaeva, pp. 7

RUSSIAN, per, Kinetika i Kataliz, Vol III.
No 6, 1962, pp. 920 - 926

CB

Sci

240-846

Oct 63

KOMAROV, V. A.

Kinetics of Oxidation of Iron Chloride With
Atmospheric Oxygen Under Pressure - Russ per,
Journal of Physical Chemistry, Vol VI, 1935.

AEC Tr

A 5691

RESTRICTED

79
Fluorine-Containing Nitro Alcohols
by V. A. Komarov, A. V. Pokin, et al.
RUSSIAN, Patent: No 161717, 7 Jan 1965.
*FTD HY-45-624

V. A. Komarov

Sci-Phys
Oct 66

Reactions of Metallic Oxides with ~~XXXX~~ Alcohols, III.
Reactions of Manganese Oxides with Isopropyl and Other
Alcohols, by V. A. Komarov, N. P. Timofeeva, and T. M.
Moroshkina, 6 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 2,
~~1956~~ 1956, pp 393-397. CIA
3007072 C, Reel No 64

Consultants Bureau

Sci - Chemistry
Dec 56 CTS

41, 686

Komarov, V. D.
WATER PERMEABILITY OF FROZEN SAND (O
Vodopronitsaemosti Merzlogo Peska) tr. by M. Corbin.
Jan 61 [7p. 5 refs. [CRREL] Trans. 66.
Order from OTS or SLA \$1.10 61-19831

Trans. of [Akademiya Nauk SSSR. Institut Merzlotove-
deniya. Materialy po Laboratornym Issledovaniyam
Merzlykh Gruntov, 1957, v. 3, p. 142-148.

DESCRIPTORS: *Water, *Permeability, *Sand, Soils,
Moisture, Humidity, *Permafrost, Freezing, Ice,
Penetration, Heat transfer.

(Earth Sciences--Frost, TT, v. 7, no. 7)

61-19831

I. Komarov, V. D.
II. CRREL Trans-66
III. Army Cold Regions Research
and Engineering Lab.,
Wilmette, III.

197180

Office of Technical Services

Water Permeability of Frozen Sand, by V. D. Komarov,
5 pp.

RUSSIAN, per, Materialy po Laboratornym Issledovaniyam
Merzlykh Gruntov, Vol III, 1957, pp 142-148. 9662250

U.S. Army Snow Ice and Permafrost
Research Establishment
Corps of Engineers - Translation 66

Sci - Geophys

May 61

Ames Materials X-R-270

152,602

Investigation of Water Permeability of Frozen Ground, by
V. D. Komarov, 17 pp.
RUSSIAN, per, Mat 1 004, No 2, 1957, pp 10-18. 9691533

FTD-TT-443-928

Sci - Earth Sci & Astron
Mar 64

351,068

Equilibrium Potentials of Zirconium in Mixed
Fluoride - Chloride Melts, by M. V. Smirnov,
V. E. Komarov, A. N. Baraboshkin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 2, 1960, pp 409-412.

CB

Sci

Apr 61

149,201

Dislodging of Fast He 3 Fragments from Light
Nuclei with Protons of 665 MeV Energy, by

V. I. Komarov.

RUSSIAN, rpt, JINR-P1-4373, 15 pp.

NASA TT F-12,522

AEC/BNL-TR-281

V. I. Komarov

Sci-Phys

Oct 69

393,406

Isotropic Discharge Chamber for the Detection of
Tracks of Relativistic Charged Particles, 34
by M. M. Butalov, V. I. Komarov, et al, 14 pp.
RUSSIAN, rpt, Joint Institute for Nuclear Research,
Dubna, 1964, pp 1-17. 9225790
AEC-ANL-Tr-64

Sci-Nucl Sci
Dec 64

269,402

Asymmetry in the Angular Distribution of Neutrons
During the π^- -Meson Capture in Calcium, by
V. S. Evseyev, V. I. Komarov, V. Z. Kush, 32 pp.

RUSSIAN, per, Joint Inst for Nuclear Research,
Dubna, SSSR, Lab of Nuclear Problems, 1961. 9097894

AEC UCRL Tr-759

Sci - Phys
Apr 62

189, 918

Laminated Scintillation Detector for the Registration
of Fast ~~Fast~~ Neutrons in the Presence of γ -Quanta,
by V. S. Evseyev, V. I. Komarov, V. Z. Kash,
V. S. Roganov, V. A. Chernogorova, M. M. Shimchak,
23 pp.

RUSSIAN, rpt, JINR-P-470, 1960.

AEC UCRL-Trans-664(L)

Sci
Aug 61

163,750

Separation of Particles According to Ionization
in Several Scintillation Counters, by Yu. K.
Akimov, V. I. Komarov, O. V. Savchenko, et al.
7 pp.

RUSSIAN, per, Pribery i Tekh Eksper, No 4,
1960, pp 71-76.

ISA

Sci

155, 185

May 61

A Laminated Scintillation Detector for Recording Fast
Neutrons in the Presence of Gamma-Quanta, by V. S.
Evseyev, V. I. Komarov, V. Z. Kush, 4 pp.

RUSSIAN, per, Pribery i Tekh Eksper, No. 1, 1961,
pp 68-72.

ISA

191,803

Sci

Mar 62

70
The Effect of Geological Age and Depth of
Occurrence on the Reservoir Properties of
Sands, by V. L. Komarov and O. V. Postnikov,
RUSSIAN, per, Dok Ak nauk SSSR, Vol CLIX,
No 1, 1964, pp 106-108,
ATS RJ-4517

V. L. KOMarov

Sci-Eur Sci
Apr 67

321,580

V. L. KOMAROV

Flora SSSR, by V. L. Komarov.
RUSSIAN, bk, Vol 24, 1957.
*TTIS TT 72-50003

March 72

Flora of the U.S.S.R., by V. L. KORMICHOV,
622 pp.

RUSSIAN, bk, Flora SSSR, Vol II, 1954.
9207558

PL-480
OTS 60-21814

Sci - Biol
Jun 63

232,400

~~Komarov, V. L.~~, ed.

FLORA OF THE U.S.S.R., 1934, VOL. 2, tr. by
N. Landa. 1963, 622p. PL-480 Sml.
Order from OTS \$6.50

60-21814

Trans. of Akademii Nauk SSSR. Botanicheski Institut.
Flora S.S.S.R., 1934, v. 2 [778p.].

DESCRIPTORS: Plants, *Grasses, *Taxonomy, Distri-
bution, Ecology, Economics, Morphology

Includes the Taxonomy, Geographical distribution.
Biology, Economic importance, etc., of the Poaceae
(Gramineae).

(Biological Sciences--Botany, TT, v. 9, no. 10)

60-21814

- I. Komarov, V. L.
- II. PL-480 Sml (60-21814)
- III. National Science
Foundation,
Washington, D. C.

Office of Technical Services

Flora of the U.S.S.R., 1935, Vol. 3,
by V. L. Komarov, ed., 537p.
RUSSIAN, per, Akademiya Nauk SSSR.
Botanicheskii Institut. Flora S.S.S.R.,
Vol 3, 1935, 629p.
ORS TT-61-31221

V. L. Komarov, ed.

333, 595

Sri
Jul 67

Komarov, V. L.

Flora of the USSR 9907558

RUSSIAN, per, Akademiia Botanicheskii Institut,
Leningrad, 1934, V. 2. p. 778.

PL 480
OTS 60-21814

1961

34
Flora USSR, vol. 7, by V.L. Komarov
RUSSIAN, bk, Flora SSSR, vol 7, 1937
*CPSTI TT 70-59084

Sci/h&m
Mar 70

V. L. Komarov

Natural Division of Northern Kazakhstan
Into Districts, by V. L. Komarov,
V. V. Dokuchayev, B. A. Fedorovich, 278 pp.

RUSSIAN, bk, Prirodnoye Rayonirovaniye
Severnogo Kazakhstan, 1960.

ACSI E-9312
ID 2170457

USSR
Pol.
14 Feb 62

182,677

V. L. Komarov

Flora of the U.S.S.R., V. L. Komarov, Vol 13, 455 pp.
RUSSIAN, bk, Flora SSSR, 1948.
NTIS TT 71-50057

Apr 72

Adsorption, Structural, and Physicochemical
Properties of Clay-Hydroxide Adsorbents, by V. S.
Komarov and N. F. Ermolenko, p. 7

RUSSIAN, per, Kolloidnyi Zhurnal, Vol XXIV, No 6,
Nov-Dec 1962, pp. 709 - 716

OB

340,441

Sci

Aug 63

The Preparation of a Highly-Active, Mechanically Stable Clay-Hydroxide Adsorbent by the Acidic Activation of Clays, by V. S. Komarov, N. F. Ermolenko, 4 pp,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVIII, (CXXXIX), No 3, 1961, pp 665-668.

CB

Sci

Nov 62

217,974

61-25205

Komarov, V. S. and Ermolenko, N. F.
DEPENDENCE OF ADSORPTION SELECTIVITY ON
THE NATURE OF BINARY MIXTURES. [1961] 6p.
Order from ATS \$10.40 ATS-52N52R

Trans. of #Zhur[nal] Fiz[icheskoi] Khim[i] (USSR)
1961, v. 35, no. 1, p. 9-14.

DESCRIPTORS: *Adsorption, Mixtures.

(Chemistry--Physical, TT, v. 6, no. 7)

I. Komarov, V. S.
II. Ermolenko, N. F.
III. ATS-52N52R
IV. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

Equilibrium Between Rubber and Binary Alcohol-
Benzene Solutions, by G. L. Starobinets, V. S.
Konarov, 9 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XV, No 1,
1973, pp 60-68.

Consultants Bureau

Scientific - Chemistry

CTS/DEX

17,606

NCH-201 272

Field 13L

Komarov, V. S.
THE CLASSIFICATION OF EXPLOSIVE MIXTURES ON THE
BASIS OF INFLAMMABILITY BY AN ELECTRIC SPARK
(O Klassifikatsii Vzryvchatykh Smesei Po Vosplamenyae-
mosti Ot Elektricheskoi Iskry). Feb 65, 12p, 16refs.
SMRE-Trans-5098.
Order from NLL

Trans. of Voprosy Bezopasnosti v Ugolnykh Shakhtakh (USSR)
v4 p227-32 1964.

I. Safety in Mines Research
Establishment,
Buxton (England)

1004020
304020

48
Horizontal Temperature Gradients in the Low
Stratosphere Over the Northern Hemisphere, by
V. S. Komarov.

RUSSIAN, per, Moscow. Nauchno-issledovatel'skiy
inst. aeroklimatologii Trudy, No 28, 1964,
pp 43-61.

*FTD-MT-24-166-68

V. S. Komarov

Sci/Atmos Sci
May 68

NCH-201 267

Field 13L, 9C, 11A

I. Safety in Mines Research
Establishment, Buxton
(England)

Komarov, V. S.; Kaimakov, A. A.
A NEW DESIGN FOR THE EXPLOSIONPROOF SEALING IN
ENCLOSURES FOR ELECTRICAL EQUIPMENT (Novaya
Konstruktsiya Vzryvonepronitsaemogo Soedineniya v
Obolochkakh Elektrooborudovaniya). Tr. by L. Meyer.
Jan 65, 4p. SMRE-Trans-5109.
Order from NLL

Trans. of Bezopasnost Truda v Promyshlennosti (USSR)
v8 n11 p51-2 1964.

4004021
304021

Investigation of Nucleon Induced Deuteron Disintegration by the
Diagram Summation Technique, by V. V. Komarov, . m. popova,
9 pp.

RUSSIAN, PER, Zhur Eksper i Teoret Fiz, Vol XLV, No 2,
1963, pp 214-227.

Amer Inst of Phys
~~XXXX~~ Sov Phys - JETP
Vol XVIII, No 1

Sci

Feb 64

249,314

Possibility of Application of the $(n, 2n)$ Reaction
in Nuclear Spectroscopy, by V. V. Komarov, A. B.
Kurepin, A. M. Popova, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol XXXVIII, No 6, 1960, pp 1824-1828.

AIP
Sov Phys-JETP
Vol XI, No 6

Sci

Mar 61

141,343

Disintegration of Carbon and Oxygen Nuclei induced by
15-29 MeV Protons, by S. S. Vasil'ev, V. V. Komarov,
8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fis, Vol XLIII,
No 3, 1962, pp 737-748.

Amer Inst of Phys
Sov Phys - JETP
Vol XVI, No 3

Sci

Apr 63

233,174

Investigation of the Spectra of Neutrons Emitted
in the Disintegration of Deuterons by Protons, by
V. V. Komarov, A. M. Popova, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVIII,
No 5, 1960, pp 1559-1563.

AIP
Sov Phys-JETP
Vol XI, No 5

Sci -
Dec 60

135,488

Possibilite d'application de la reaction (n, 2n)
en spectroscopie nucleaire, by V. V. Komarov,
A. B. Kourepine, et al, 12 pp.

RUSSIAN to FRENCH, per, Zhur Eksper i Teor Fiz,
Vol XXXVIII, No 6, 1960, pp 1824-1828.

Reverse Translation
CEA-R-1511

Sci
Mar 64

Investigation of the Energy Distributions of the
Products of Nuclear Reactions Involving Emission
of Several Particles, by V. V. Komarov, A. M. Baranov,
4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser, Fiz, Vol XLIV,
No 9, 1960, pp 1153-1156.

OTI

Sol

171, 962

Oct 61

Possibility of Utilizing the (α, α') Reaction in
Nuclear Spectroscopy, by V. V. Kuznetsov, A. B.
Kurepin, A. M. Popova, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIV,
No 9, 1960, pp 1145-1148.

CNT

Sci

171, 967

Oct 61

On the Mechanism of Stripping in Reactions Involving
the Capture of Two Nucleons, by V. V. Komarov, V. G.
Neulachin, A. M. Popova, I. B. Teylov, 7 pp.

RUSSIAN, per, Zhur Eksp. i Teoret. Fiz., Vol. XIXV,
No. 4 (10), 1958, pp. 974-977.

Amer. Inst. of Phys.
Sov. Phys. - JETP
Vol. VIII (35), No. 4

Sci - Phys
Apr 59

85,945

Dissociation of Cl_2 Into Three Alpha Particles
Induced by Fast Neutrons, by S. S. Vasil'yev,
V. V. Komarov, A. M. Popova, 3 pp.

RUSSIAN, per, Zhur Ekaper i Teoret Fiz, Vol
XXXIII, No 6(12), 1957, pp 1321-1324.

Amer Inst of Phys
Sov Phys-JETP
Vol 6 (33), No 6

Sci - Physics
Aug 58

69, 691

On the Statistical Nature of Scattering of
Centimetre Waves from the Disturbed Surface
of the Sea, by S. Ya. Brands, W. N. Komarov,
I. Ya. Ostrovskiy, 12 pp.

RUSSIAN, per, Radiotekhnika i Elektronika, Vol III,
No 2, 1958, pp 172-179.

Pergamon Press

Sci - Electron

Sept 59

96,803

(NY-5230/RF1)

Application of Geometrical Optics Methods
for Calculating the Field in the Near Water
Surface Ducts or Slightly Raised Ducts in
the Case of High Elevation of One of
Corresponding Points, by N. N. Komarov,
I. E. Ostrovsky, B. D. Zamarayev, A. D.
Rosenberg, 25 pp.

RUSSIAN, per, Iz Vysshikh Ucheb, Zaved - Ser
Radiofiz, Vol III, No 4, 1960.

Apr 61
Sci

JPBS 7377

146,742

(NY-4341)

Generalized Curves of the Fresnel Reflection
Coefficients for Horizontal and Vertical
Polarization, by S. Ya. Braude, N. N. Komarov,
10 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved MVO, SSSR
Radiotekh, Vol II, No 1, Jan/Feb 1959.

JPRS 5679

136,132

Sci

Jan 61

Horizontal temperature gradients in the lower Stratosphere over the Northern Hemisphere, by 58

V. S. Komarov. 24 pp.

RUSSIAN, per, Trudy Moscow. Nauchno-Issledovatel'skiy Institut Aeroklimatologii, No 28, 1964,
pp 43-61.

ALR/FTD/MF-24-166-68

V. S. Komarov
sci/earth sci
mar 69

377,916

Properties of low-lying states of Li^5 and Be^8 Evinced
in Disintegration Reactions Involving Light α Nuclei, by S. S. Vasil'ev, V. V. Kozarov, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXV,
No 9, pp 1124-1127.

CTT

Sci

Sep 62

214,494

Energy Levels of B^{10} in the Disintegration of C^{12}
Into Three Alpha-Particles Under Bombardment
with Protons and Neutrons, by S. G. Vasil'ev,
by V. V. Kozlov, A. M. Popov, 3 pp.

RUSSIAN, per. Iz Ak Nauk SSSR, Ser. Fiz., Vol XXIV,
No 9, 1960, pp 1149-1152.

CHI

Sci

171, 960

Oct 61

Development of Social Consumption Funds During the
Period of Full-Scale Communist Construction, by
V. Komarov, 7 pp.

RUSSIAN, per, Voprosy Ekon, No 1, 1961.

Internatl Arts & Sci Press
Problems of Economics
Vol IV, No 2

USSR

Econ

Aug 61.

163,579

The Selective Character of Adsorption as a Function of Sorbent Structure, by V. S. Komarov, N. F. Ermolenko, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 1, 1960, pp 129-132.

CB

Sci

Jul 61

167, 284

On Medical Inspection in Public Dining Rooms,
by Ya.A. Komarov

RUSSIAN no per, Voenno Med Zhur, No 3, Moscow,
March 1958, p 90

US JPRS/NY 543

*Sci-Med
Jul 58*

66.795

The Change Produced in Interoreceptive Unconditioned
Reflexes by the Action of Ionizing Radiation, by
Ye. I. Komarov, 8 pp.

RUSSIAN, per, Med Radiol, Vol II, No 3, M.scow,
May/Jun 1957, pp 3-8. CIA 90360 21

US JPRS/DC-L-761

NIH 2-21

Sci - Med
Sep 58

73, 964

(NY-7204)

Morollers Are Serving the Mails, by Yu. N. Komarov,
5 pp.
RUSSIAN, per, Vestnik Svyazi, No 7 (267), 1962.

JPRS 15603

Sci

Oct 62

213, p25

Age of the Borgoy Beds in Western Transbaikal,
by Yu. V. Komarov, A. I. Kiselev, 2 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Bol CLII, Sep, Oct 1963, pp

Amer Geol Inst

Sci
Jun 65

Pattern of Evolution of the Continental Mesozoids
of Eastern Asia, by Yu. V. Komarov, P. M. Khrenov,
3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CLI, No 1-6, Jul, Aug 1963, pp

Amer Geol Inst

Sci
Jul 65

101-20007
Aleksandra Kornil'yevna Koveshnikova, by E. A.
Klebanova, A. N. Komarova, Yu. V. Bakin, 5 pp.

RUSSIAN, per, Arkhiv Anatomi, Gistologii i
Embriologii, Vol XXXIX, No 11, 1960, pp 125-127.

JPRS 4723

USSR

Biog

Jul 61

160,483

The Basaltic Flows of Champ and Wiener-Neustadt
Islands (Franz Josef Land Archipelago, by A. Ye.
Kozarova, L. P. Petrozhnikov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 2,
1960, pp 409-411.

AGI

Sci

Jun 61

157,997

The Basaltic Flows of Champ and Wiener-Neustadt
Islands (Franz Josef Land Archipelago, by A. Ye.
Komarova, L. P. Perozhnikov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 2,
1960, pp 409-411.

AGI

Sci

Jun 61

157,997

Studies of the Solution-Vapor Equilibria in the
Benzene-Cyclohexane Methyl Alcohol System, by
A. G. Morachevskiy, E. G. Komarova, 9 p.

RUSSIAN, per, Leningrad U. Vestnik, 1957, Vol. XII,
No 4, pp 118-126, Ser Fiz i Khim, No 1,

ATS-72L35R

Sci
Apr 60
Vol XII, No 2

111, 651